# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Saturday 10 Dec 2022 until 23:59 on Sunday 11 Dec 2022

Forecast Issued on Saturday 10 Dec 2022 at 03:52

**Confidence:** High for the cold conditions to continue throughout. Lower for cloud and shower detail.

**Headline for Saturday 10 Dec 2022:** Mostly dry, some sunshine, but areas of low cloud and low level fog possible. Perhaps the odd snow shower later.

**Mountain weather hazards on Saturday 10 Dec 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Sunny intervals | Sunny intervals | Cloudy | Cloudy | Light snow showers (night) |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | 20% | 30% |

**Forecast for Saturday 10 Dec 2022**

**Weather:** Mainly dry with some clear then sunny spells, but the chance of some low cloud over northern and western foothills with fog patches in the valleys. A chance of some light snow showers in the evening.

**Chance of cloud-free hill tops above 700m:** 60%

**Low cloud and visibility:** Low confidence in the detail, but areas of low cloud up to about 600m in the north and west, with poor visibility in cloud and valley fog, mainly good visibility away from the cloud. Slight reductions in any evening snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Saturday 10 Dec 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 22/32 NW | 18/25 NW | 14/19 NW | 12/17 NW | 14/19 NW | 16/21 N | 17/24 N |
| **300** | 12/22 NW | 11/20 NW | 11/16 NW | 9/14 NW | 10/15 N | 10/16 N | 10/17 N |
| **Valley** | 11/21 NW | 11/19 NW | 10/16 NW | 8/13 NW | 8/14 NW | 9/15 N | 9/16 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | -2/-9 | -2/-8 | -2/-8 | -2/-7 | -2/-8 | -2/-8 | -2/-8 |
| **300** | -0/-5 | -0/-5 | 1/-4 | 0/-4 | -0/-5 | -0/-5 | -0/-5 |
| **Valley** | 0/-4 | 1/-4 | 2/-2 | 2/-2 | 0/-3 | 0/-4 | 0/-4 |
| **Freezing Level*** | 300m | 300m | 300m | 300m | 300m | 300m | 300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add

**Forecast for Sunday 11 Dec 2022**

**Weather:** Another mainly dry and bright day with some sunny spells. Some low level freezing fog patches possible mainly to the north. Chance of one or two snow showers from mid-afternoon to mid evening.

**Maximum wind:** Northerly 10-15mph.

**Chance of cloud-free hill tops above 700m:** 90% falling 40% from mid-afternoon.

**Low cloud and visibility:** Areas of low cloud below 400m, and valley freezing fog. Occasional cloud above 450m in any snow showers later. Visibility very poor in cloud and fog, occasionally poor in any snow showers later but otherwise good.

**Temperature:** **Valleys:** Minus 5 rising to Plus 2 Celsius, falling Minus 5 later in evening.
**At 700m:** Minus 3 Celsius.
**Freezing level:** All levels.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.